Express Mail No. EV335523139US AUG 1 3 2004

Attorney Docket No. 108298634US1 Disclosure No. 01-0327.01

10/674,869 - Conf. No. 6310

September 29, 2003

Leng Nam Yin

Wael M. Fahmy

2814

PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Filing Date

Art Unit

15

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Examiner Name

Application Number

First Named Inventor

Attorney Docket Number 108298634US1

ENCLOSURES (Check all that apply) After Allowance communication x | Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board of Licensing-related Papers x | Fee Attached Appeals and Interferences Appeal Communication to TC Petition x | Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final **Proprietary Information** Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer Identify below): 1) Form PTO-1449; **Express Abandonment Request** Request for Refund 2) Return Receipt Postcard x | Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT PERKINS COIE LLP Edward S. Hotchkiss - 33,904 Individual name Signature Date August 13, 2004

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Express Mail No. EV335523139US	Attorney Docket No. 108298634US1 Disclosure No. 01-0327.01								
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Approved for use through 7/31/2006. OMB 0651-003 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete it Known									
FFF TD AND MITTAL	30.00	opona (0 0 00.	-	Complete if Known				
FEE TRANSMITTAL		Application Number 10/674,869 - Conf. No. 6310							
for EV 2004		Filing Date			September 29, 2003	September 29, 2003			
for FY 2004		First Named Inventor			ntor Leng Nam Yin	Leng Nam Yin			
Effective 10/01/2003. Patent fees are subject to annual revision.	[Examiner Name			Wael M. Fahmy				
Applicant claims small entity status. See 37 CFR 1.27			nit		2814	2814			
TOTAL AMOUNT OF PAYMENT (\$) 284.00	Attomey			ocket No. 108298634US1					
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)				
X Check Credit Money Order Other None	Credit Money Other None 3 ADDITIONAL FEES								
X Deposit Account:	Large	Entity	Small	Entity	_				
Account 50-0665	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	e Paid			
Donneit									
Account Perkins Coie LLP	1051	130	2051	65	Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover				
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.				
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	\neg			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805	1.840°	Requesting publication of SIR after	$\neg \neg$			
FEE CALCULATION		110	2251	55	Examiner action Extension for reply within first month	\dashv			
1. BASIC FILING FEE	1251 1252	420	2252	210	Extension for reply within second month				
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month				
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	ension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401	330	2401	165	otice of Appeal				
1003 530 2003 265 Plant filing fee	1402 1403	330 290	2402	165 145	Filing a brief in support of an appeal Request for oral hearing				
1004 770 2004 385 Reissue filing fee	1451	1,510	1451		Petition to institute a public use proceeding	\dashv			
·	1452	110	2452	55	Petition to revive – unavoidable	\neg			
SUBTOTAL (1) (\$) 0.00	1453	1,330	2453	665	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)				
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee				
Total Claims 31 -20** = 11 x 18.00 = 198.00	1503	640	2503		Plant issue fee	—			
Independent 4 -3** = 1 x 86.00 = 86.00	1460	130	1460	130	Petitions to the Commissioner	—			
Multiple Dependent = =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt Recording each patent assignment per	$-\!\!\!-\!\!\!\!-\!\!\!\!-$			
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))				
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be				
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)	\dashv			
over original patent	1802	900	1802	900	Request for expedited examination				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		fee (spe	i cify)		of a design application	\dashv			
SUBTOTAL (2) (\$) 284.00		Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
**or number previously paid, if greater, For Reissues, see above									
SUBMITTED BY					(Complete (if applicable))				
Now (Bing and Edward C Ubtabling	Regist	ration No	2. [22	004	Tolontona (206) 250 2949				

SUBMITTED BY		(Complete	(if applicable))
Name (Print/Type) Edward S. Hotchkiss	Registration No. (Attorney/Agent) 33,904	Telephone	(206) 359-3848
Signature		Date	August 13, 2004

8/16/04

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PATENT

AU6 1 3 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF:

LENG NAM YIN AND

LIM THIAM CHYE

APPLICATION NO.:

10/674,869

FILED:

29 SEPTEMBER 2003

For:

WIRE BONDED MICROELECTRONIC

DEVICE ASSEMBLIES AND METHODS

OF MANUFACTURING SAME

EXAMINER: WAEL M. FAHMY

ART UNIT: 28

2814

CONF. NO:

6310

Supplemental Preliminary Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Prior to examination on the merits, please amend the above-identified application as follows:

Amendments to the Specification are reflected on page 2.

Amendments to the Claims are reflected in the listing of claims beginning on page 3.

08/18/2004 MAHMED1 00000101 10674869

01 FC:1201 02 FC:1202 86.00 OP 198.00 OP